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**CERTIFICATE OF FACSIMILE TRANSMISSION TO THE
UNITED STATES PATENT AND TRADEMARK OFFICE**

DATE: October 4, 2004

Examiner: Do, Chat C.
Art Unit: 2124
Fax: 1-703-872-9306
From: Alan L. Cassel

RE: U.S. Patent Application
Serial No.: 09/507,521
Applicant: Xie, et al.
Atty. Dkt. No.: 15-CT-5271

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DOCUMENTS SUBMITTED WITH TRANSMISSION:

Request for Continued Examination (1 page)
Letter/Conditional Request for Extension of Time (1 page)
Copy of Petition of Extension of Time Documents filed 10/01/04 (3 pages)

Total pages including cover page: 6
If all pages are not received, please contact: Chris Axley at Ext. 7643

RE: The above referenced U.S. Patent Application
Title: METHOD AND APPARATUS FOR FAST NATURAL LOG(X) CALCULATION
Filed: February 18, 2000

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that these papers are being facsimile transmitted to the U.S. Patent and Trademark Office,
Facsimile Number 1-703-872-9306 on the date shown above.



Alan L. Cassel, Reg. No. 35,842
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PATENT
15-CT-5271

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For: METHOD AND APPARATUS
FOR FAST NATURAL LOG(X)
CALCULATION

Art Unit: 2124

Examiner: Do, Chat C.

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Letter/Conditional Request for Extension of TimeHon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On October 1, 2004, Applicants transmitted a Petition for Extension of Time via facsimile to 1-703-872-9306. A copy of this document is attached herewith. Applicants received a confirmation from Applicant's facsimile machine confirming transmission of this document, but did not receive an automated reply from the Office confirming receipt of the document.

For the above reason, Applicants conditionally request that a two month extension of time until at least October 5, 2004, or the necessary extension of time, be granted for entry of the accompanying RCE if the Petition for Extension of Time transmitted on October 1, 2004 was not received by the Office.

The Office is hereby authorized to debit Deposit Account 01-2384 in the amount of \$430.00, or such additional amount as required, for payment of this conditional request for extension of time if needed. Please note that this deposit account number is different from that from which payment of the RCE fee is being authorized.

Respectfully submitted,

Alan L. Cassel, Reg. No. 35,842
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*** TX REPORT ***

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Fax Transmittal (1 pg.)

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